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Application No.	09805590	Prepared by	QF
Examiner-GAU	WANG-A821	Date	9-21-04
		No. of queries	1
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INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

AUG 02 2004

APPLICATION NO.: 09/805,590

ATTY. DOCKET NO.: C01104-70016

FILING DATE: March 13, 2001

CONFIRMATION NO.: 1160

APPLICANT: Kevin J. Dowling et al.

GROUP ART UNIT: 2821

EXAMINER: A, Minh D.

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U.S. PATENT DOCUMENTS

Examiner's Initials	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		3,595,991		Diller	07-27-1971
		4,394,600		Flannagan	07-19-1983
		4,857,801		Farrell	08-15-1989
		5,143,442		Ishikawa et al.	09-01-1992
		5,386,351		Tabor	01-31-1995
		5,475,368		Collins	12-12-1995
		5,541,817		Hung	07-30-1996
		5,684,309		McIntosh et al.	11-04-1997
		5,730,013		Huang	03-24-1998
		5,838,247		Bladowski	11-17-1998
		5,893,631		Padden	04-13-1999
		5,894,196		McDermott	04-13-1999
		5,895,986		Walters et al.	04-20-1999
		5,961,201		Gismondi	10-05-1999
		6,150,771		Perry	11-21-2000
		6,188,181	B1	Sinha et al.	02-13-2001
		6,190,018		Parsons et al.	02-20-2001
		6,329,764	B1	van de Ven	12-11-2001
		6,330,111	B1	Myers	12-11-2001
		6,331,915		Myers	12-18-2001
		2003/0107887	A1	Eberl	06-12-2003
		20040066652	A1	Hong	04-08-2004 (Abstract)

FOREIGN PATENT DOCUMENTS

Examiner's Initials	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
		WO	99/30537	A1	Proquip Special Projects Limited	06-17-1999	Y
		WO	01/73818	A1	Hong	10-04-2001	Y
		DD	205307				Y
		DE	19651140	A1			Y
		DE	29607270	U1			Y

EXAMINER

DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

*a copy of this reference is not provided as it was previously cited by or submitted to the office in a prior application, Serial No. ___, filed ___, and relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).
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Sheet 1

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EXAMINER: D.A. Minh

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U.S. PATENT DOCUMENTS

Examiner's Initials#	Cite No.	U.S. Patent Document		Name of Patentee or Applicant of Cited Document	Date of Publication or of issue of Cited Document MM-DD-YYYY
		Number	Kind Code		
		• US 2001/0033488	A1	Chliwnyj, et al.	10/25/2001
		• Re. 36,030		Nadeau	01/05/1999
		• 2,909,097		A.E. Alden, et al.	10/20/1959
		• 3,318,185		Kott	05/09/1967
		• 3,561,719		Grindle	02/1971
		• 3,586,936		McLeroy	06/22/1971
		• 3,601,621		Ritchie	08/24/1971
		• 3,643,088		Osteen, et al.	02/1972
		• 3,746,918		Drucker, et al.	07/17/1973
		• 3,818,216		Larraburu	06/18/1974
		• 3,832,503		Crane	08/27/1974
		• 3,858,086		Anderson, et al.	12/31/1974
		• 3,909,670		Wakamatsu, et al.	09/30/1975
		• 3,924,120		Cox, III	12/02/1975
		• 3,958,885		Stockinger, et al.	05/25/1976
		• 3,974,637		Bergey, et al.	08/17/1976
		• 4,001,571		Martin	01/04/1977
		• 4,054,814		Fegley, et al.	10/18/1977
		• 4,082,395		Donato, et al.	04/04/1978
		• 4,096,349		Donato	06/20/1978
		• 4,241,295		Williams, Jr.	12/23/1980
		• 4,272,689		Crosby, et al.	06/09/1981
		• 4,273,999		Pierpoint	06/16/1981
		• 4,298,869		Okuno	11/03/1981
		• 4,367,464		Kurahashi, et al.	12/04/1983
		• 4,388,567		Yamazaki, et al.	06/14/1983
		• 4,388,589		Moldrem, Jr.	06/14/1983
		• 4,392,187		Bornhorst	07/05/1983
		• 4,420,711		Takahashi, et al.	12/13/1983
		• 4,500,796		Quin	02/19/1985
		• 4,622,881		Rand	11/18/1986
		• 4,625,152		Nakai	11/25/1986
		• 4,635,052		Aoike, et al.	01/06/1987
		• 4,647,217		Havel	03/03/1987
		• 4,668,895		Schneiter	05/26/1987

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

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FILING DATE: March 13, 2001

APPLICANT: Kevin J. Dowling, et al.

GROUP ART UNIT: 2821 EXAMINER: D.A. Minh

	• 4,682,079	Sanders, et al.	07/21/1987
	• 4,686,425	Havel	08/11/1987
	• 4,687,340	Havel	08/18/1987
	• 4,688,154	Nilssen	08/18/1987
	• 4,688,869	Kelly	08/25/1987
	• 4,695,769	Schweickardt	09/22/1987
	• 4,701,669	Head, et al.	10/20/1987
	• 4,705,406	Havel	11/10/1987
	• 4,707,141	Havel	11/17/1987
	• 4,727,289	Uchida	02/23/1988
	• 4,740,882	Miller	04/26/1988
	• 4,753,148	Johnson	06/28/1988
	• 4,771,274	Havel	09/13/1988
	• 4,780,621	Bartleucci, et al.	10/25/1988
	• 4,818,072	Mohebban	04/04/1989
	• 4,837,565	White	06/06/1989
	• 4,843,627	Stebbins	06/27/1989
	• 4,845,481	Havel	07/04/1989
	• 4,845,745	Havel	07/04/1989
	• 4,863,223	Weissenbach, et al.	09/05/1989
	• 4,874,320	Freed, et al.	10/17/1989
	• 4,887,074	Simon, et al.	12/12/1989
	• 4,922,154	Cacoub	05/01/1990
	• 4,934,852	Havel	06/19/1990
	• 4,962,687	Belliveau, et al.	10/16/1990
	• 4,965,561	Havel	10/23/1990
	• 4,973,835	Kurosu, et al.	11/27/1990
	• 4,979,081	Leach, et al.	12/18/1990
	• 4,980,806	Taylor, et al.	12/25/1990
	• 5,003,227	Nilssen	03/26/1991
	• 5,010,459	Taylor, et al.	04/23/1991
	• 5,027,262	Freed	06/25/1991
	• 5,034,807	Von Kohorn	07/23/1991
	• 5,072,216	Grange	12/10/1991
	• 5,078,039	Tulk, et al.	01/07/1992
	• 5,083,063	Brooks	01/21/1992
	• 5,126,634	Johnson	06/30/1992
	• 5,128,595	Hara	07/07/1992

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

OCT 18 2002

Sheet

3

6

FILING DATE: March 13, 2001

APPLICANT: Kevin J. Dowling, et al.

GROUP ART UNIT: 2821

EXAMINER: D.A. Minh

	* 5,134,387	Smith, et al.	07/28/1992
	* 5,142,199	Elwell	08/25/1992
	* 5,154,641	McLaughlin	10/13/1992
	* 5,164,715	Kashiwabara, et al.	11/17/1992
	* 5,184,114	Brown	02/02/1993
	* 5,194,854	Havel	03/16/1993
	* 5,209,560	Taylor, et al.	05/11/1993
	* 5,225,765	Callahan, et al.	07/06/1993
	* 5,226,723	Chen	07/13/1993
	* 5,254,910	Yang	10/19/1993
	* 5,256,948	Boldin, et al.	10/26/1993
	* 5,282,121	Bornhorst, et al.	01/25/1994
	* 5,294,865	Haraden	03/15/1994
	* 5,307,295	Taylor, et al.	04/26/1994
	* 5,329,431	Taylor, et al.	07/12/1994
	* 5,350,977	Hamamoto, et al.	09/27/1994
	* 5,357,170	Luchaco, et al.	10/18/1994
	* 5,371,618	Tai, et al.	12/06/1994
	* 5,374,876	Horibata, et al.	12/20/1994
	* 5,388,357	Malita	02/14/1995
	* 5,402,702	Hata	04/04/1995
	* 5,404,282	Klinke, et al.	04/04/1995
	* 5,406,176	Sugden	04/11/1995
	* 5,410,328	Yoksza, et al.	04/25/1995
	* 5,412,284	Moore, et al.	05/02/1995
	* 5,412,552	Fernandes	05/02/1995
	* 5,421,059	Leffers, Jr.	06/06/1995
	* 5,432,408	Matsuda, et al.	07/11/1995
	* 5,436,535	Yang	07/25/1995
	* 5,461,188	Drago, et al.	10/24/1995
	* 5,463,280	Johnson	10/31/1995
	* 5,465,144	Parker, et al.	11/07/1995
	* 5,489,827	Xia	02/06/1996
	* 5,491,402	Small	02/13/1996
	* 5,504,395	Johnson, et al.	04/02/1996
	* 5,545,950	Cho	08/13/1996
	* 5,561,346	Byrne	10/01/1996
	* 5,575,459	Anderson	11/19/1996

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

DET 18 2002

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6

FILING DATE: March 13, 2001

APPLICANT: Kevin J. Dowling, et al.

GROUP ART UNIT: 2821 EXAMINER: D.A. Minh

• 5,575,554		Guritz	11/19/1996
• 5,592,051		Korkala	01/07/1997
• 5,640,061		Bornhorst, et al.	06/17/1997
• 5,642,129		Zavracky, et al.	06/24/1997
• 5,673,059		Zavracky, et al.	09/30/1997
• 5,701,058		Roth	12/23/1997
• 5,721,471		Begemann, et al.	02/24/1998
• 5,734,590		Tebbe	03/31/1998
• 5,751,118		Mortimer	05/12/1998
• 5,752,766		Bailey, et al.	05/19/1998
• 5,769,527		Taylor, et al.	06/23/1998
• 5,803,579		Turnbull, et al.	09/08/1998
• 5,808,689		Small	09/15/1998
• 5,821,695		Vilanilam, et al.	10/13/1998
• 5,848,837		Gustafson	12/15/1998
• 5,850,126		Kanbar	12/15/1998
• 5,852,658		Knight, et al.	12/22/1998
• 5,859,508		Ge, et al.	01/12/1999
• 5,896,010		Mikolajczak, et al.	04/20/1999
• 5,946,209		Eckel, et al.	08/31/1999
• 5,952,680		Strite	09/14/1999
• 5,959,547		Tubel, et al.	09/28/1999
• 5,963,185		Havel	10/05/1999
• 5,974,553		Gandar	10/26/1999
• 6,008,783		Kitagawa, et al.	12/28/1999
• 6,018,237		Havel	01/25/2000
• 6,025,550		Kato	02/15/2000
• 6,031,343		Recknagel, et al.	02/29/2000
• 6,068,383		Robertson, et al.	05/30/2000
• 6,072,280		Allen	06/06/2000
• 6,097,352		Zavracky, et al.	08/01/2000
• 6,132,072		Turnbull, et al.	10/17/2000
• 6,183,086		Neubert	02/06/2001
• 6,215,409	B1	Blach	04/10/2001
• 6,250,774	B1	Begemann, et al.	06/26/2001
• 6,292,901	B1	Lys, et al.	09/18/2001
• 6,340,868	B1	Lys, et al.	01/22/2002
• 6,459,919	B1	Lys, et al.	10/01/2002

INFORMATION DISCLOSURE
STATEMENT BY APPLICANT

OCT 18 2001

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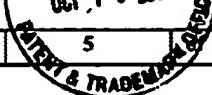
APPLICATION NO.: 09/805,590

ATTY. DOCKET NO.: C01104/70016

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APPLICANT: Kevin J. Dowling, et al.

GROUP ART UNIT: 2821 EXAMINER: D.A. Minh



FOREIGN PATENT DOCUMENTS

Examiner's Initials#	Cite No.	Foreign Patent Document			Name of Patentee or Applicant of Cited Document (not necessary)	Date of Publication of Cited Document MM-DD-YYYY	Translation (Y/N)
		Office/Country	Number	Kind Code			
		• AU 6 267 9				12/30/1996	
		• CA 2 178 432				12/08/1996	
		• EP 0495305	A2			07/22/1992	
		• EP 0534710	B1			01/17/1996	
		• EP 0752632	A2			01/08/1997	
		• EP 0752632	A3			08/20/1997	
		• EP 0823812	A2			02/11/1998	
		• EP 0935234	A1			08/11/1999	
		• EP 0942631	A2			09/15/1999	
		• EP 1020352	A2			07/19/2000	
		• EP 1113215	A2			07/04/2001	
		• FR 88 17359				12/21/1998	
		• GB 2045098	A			10/29/1980	
		• GB 2176042	A			12/10/1986	
		• JP 06043830				02/18/1994	
		• JP 9 320766				12/12/1997	
		• JP 7-39120				07/14/1995	
		• JP 8-106264				04/23/1996	
		• WO 89/05086				06/01/1989	
		• WO 94/18809				08/18/1994	
		• WO 95/13498				05/18/1995	
		• WO 96/41098				12/19/1996	

OTHER ART - NON PATENT LITERATURE DOCUMENTS

Examiner's Initials#	Cite No	Include name of the author (in CAPITAL LETTERS) title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, relevant page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Y/N)
		• "LM117/LM317A/LM317 3-Terminal Adjustable Regulator", National Semiconductor Corporation, May 1997, pp. 1-20	
		• "DS96177 RS-485 / RS-422 Differential Bus Repeater", National Semiconductor Corporation, February 1996, pp. 1-8	
		• "DS2003 / DA9667 / DS2004 High Current / Voltage Darlington Drivers", National Semiconductor Corporation, December 1995, pp. 1-8	

INFORMATION DISCLOSURE
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	"LM140A / LM140 / LM340A / LM7800C Series 3 – Terminal Positive Regulators", National Semiconductor Corporation, January 1995, pp. 1-14		
	* High End Systems, Inc., Trackspot User Manual, August 1997, Excerpts (Cover, Title page, pp. ii through iii and 2-13 through 2-14)		
	* Artistic License, AL4000 DMX512 Processors, Revision 3.4, June 2000, Excerpts (Cover, pp. 7,92 through 102)		
	* Artistic License, Miscellaneous Drawings (3 sheets) January 12, 1995		
	* Artistic License, Miscellaneous Documents (2 sheets February 1995 and April 1996)		
	* Newnes's Dictionary of Electronics, Fourth Edition, S.W. Amos, et al., Preface to First Edition, pp. 278-279		
	* "http://www.luminus.cx/projects/chaser", (November 13, 2000), pp. 1-16		
	Co-Pending Application Serial No. 09/971,367, filed October 4, 2001, entitled "Multicolored LED Lighting Method and Apparatus," our File No. C01104/70082.		

EXAMINER

DATE CONSIDERED

#EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609; Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

* a copy of this reference is not provided as it was previously cited by or submitted to the office in prior applications:

Serial No. 09/669,121, filed September 25, 2000;
 Serial No. 09/425,770, filed October 22, 1999;
 Serial No. 08/920,156, filed August 26, 1997;
 Serial No. 09/213,540, filed December 17, 1998;
 Serial No. 09/213,581, filed December 17, 1998;
 Serial No. 09/213,548, filed December 17, 1998;
 Serial No. 09/742,017, filed December 20, 2000;
 Serial No. 09/213,607, filed December 17, 1998;

Serial No. 09/215,624, filed December 17, 1998;
 Serial No. 09/333,739, filed June 15, 1999;
 Serial No. 09/742,017, filed December 20, 2000;
 Serial No. 09/213,659, filed December 17, 1998;
 Serial No. 09/213,189, filed December 17, 1998;
 Serial No. 09/626,905, filed July 27, 2000;
 Serial No. 09/213,537, filed December 17, 1998;

which are relied upon for an earlier filing date under 35 U.S.C. 120 (continuation, continuation-in-part, and divisional applications).

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